Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052324\
Data File : PP065199.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2024 13:14
Operator : YP\AJ
Sample : P2579-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
520-A

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/24/2024
Supervised By :Ankita Jodhani 05/24/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 01:37:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 18:19:41 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.469	3.753	34123431	31947624	21.620	21.045
2)	SA Decachlor...	10.205	8.824	32163463	29870312	24.735	22.662
	Target Compounds						
16)	L4 AR-1242-1	5.632	4.853	4514893	4192978	109.400m	104.321
17)	L4 AR-1242-2	5.655	4.872	5992092	5175849	92.893m	91.618
18)	L4 AR-1242-3	5.717	5.051	4048908	2696730	96.726m	87.708
19)	L4 AR-1242-4	5.815	5.134	2990125	2233542	91.085m	68.871
20)	L4 AR-1242-5	6.550	5.662	972460	1100150	30.582m	30.300
26)	L6 AR-1254-1	6.485	5.662	916115	1100150	14.838m	13.790
27)	L6 AR-1254-2	6.706	5.809	1130174	555543	12.319	7.878m#
28)	L6 AR-1254-3	7.070	6.218	1179342	1239156	12.678	11.243
29)	L6 AR-1254-4	7.355	6.445	1154804	1109508	19.049	19.653m
30)	L6 AR-1254-5	7.772	6.866	2088919	2072403	29.736	22.241m#

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 May 2024 13:14
Operator : YP\AJ
Sample : P2579-01
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Integration File signal 1: autoint1.e
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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm